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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION 2 290 BROADWAY NEW YORK, NY 10007-1866

OCT 2 4 2014

CERTIFIED MAIL - RETURN RECEIPT REQUESTED Article Number: 7005 3110 0000 5939 1105

Mark Texel, Director State Park Service, Division of Parks and Forestry New Jersey Department of Environmental Protection Mail Code: 501-04 PO Box 420 Trenton, NJ 08625-0420

Re:

Underground Injection Control (UIC) Program Regulation

Request for Information: SDWA-UIC-IR-15-001

Dear Mr. Texel:

The U.S. Environmental Protection Agency (EPA) Underground Injection Control (UIC) Program is issuing a Request for Information pursuant to Section 1445(a)(1)(A) of the Safe Drinking Water Act (SDWA), as amended, 42 U.S.C. §300j-4 (a)(1)(A) to determine whether any state park, forest, recreation area, marina and/or state owned golf course in New Jersey is operating a banned underground injection well type subject to EPA jurisdiction under the SDWA. Pursuant to 40 Coce of Federal Regulations (CFR) Part 144, large capacity cesspools and motor vehicle waste disposal wells have been banned and require closure. Operation of these injection well types constitutes noncompliance with UIC regulations.

Pursuant to 40 CFR §144.81, a large capacity cesspool is defined as a drywell/leach pit that directly receives untreated sanitary waste containing human excreta. A cesspool system does not utilize a septic tank to retain and treat sanitary waste. In a septic system, sanitary waste is first discharged through a septic tank, where solids are removed and biologic treatment occurs, and the treated sanitary waste is then discharged to a drywell/leachpit or to a drainfield. Pursuant to 40 CFR §144.88, a cesspool that serves a multiple-dwelling community or regional system, or for a non-residential system that serves more than 19 persons a day meets the definition of large capacity and was required to be closed by April 5, 2005.

A motor vehicle waste disposal well is a shallow disposal system that receives or have received fluids from vehicular repair or maintenance activities, such as an auto body repair shop, automotive repair shop, new and used car dealership, specialty repair shop (e.g., transmission and muffler repair shop), or any area where vehicular repair work is performed. Motor vehicle waste disposal wells are regulated as Class V injection wells. Typical motor vehicle waste disposal wells are floor drains or sinks in service bays that connect to a septic system or drywell.

Under the authority of Section 1445 (a)(1)(A) of the SDWA, as amended, 42 U.S.C. §300j-4 (a)(1)(A). within 60 days of receipt of this letter, EPA requests that the New Jersey Department of Environmental Protection – State Park Service provide the following information for each state park, forest, recrea ion area, marina and/or state owned golf course in New Jersey:

- Identify the locations of all large capacity cesspools.
- Identify the discharge point for each of the drains at facilities that house motor-vehicle service activities (i.e. bus garage, mechanic shop, etc.) Acceptable options include but are not limited to dye testing of drains and as built diagrams of facility showing piping.

Please submit all information to the following address:

Nicole Foley Kraft, Chief Ground Water Compliance Section United States Environmental Protection Agency 290 Broadway, 20th Floor New York, NY 10007-1866 Re: SDWA-UIC-IR-15-001

Attn: Lisa Kim Pelcyger

If you are certain that there are no discharges from a facility into a UIC Class V well, you must submit verification that all drains discharge to somewhere other than an injection well, such as the storm of sanitary sewer; surface water such as a stream, lake, etc.; or onto the ground surface. Examples of verification would be: 1) a letter from the superintendent of the Sewer Authority reporting that no drains at the facility discharge to an injection well and where they do discharge, or 2) results from a dye test performed by a licensed engineer or plumber proving the drain(s) discharge to somewhere other than an injection well or 3) an updated plumbing blueprint of the facility verifying where each drain discharges and that none discharge to an injection well.

Failure to respond to this letter truthfully and accurately within the time provided may subject you to sanctions authorized by federal law. Please also note that all information submitted by you may be used in an administrative, civil judicial, or criminal action. In addition, making a knowing submission of materially false information to the U.S. Government may be a criminal offense.

If you have any questions, please contact Lisa Kim Pelcyger of my staff at (212) 637-4225 or kim.lisa@epa.gov.

Sincerely,

∩ Doughlas McKenna, Ćhief Water Compliance Branch

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Enclosure

cc: Ron Bannister, P.G., NJDEP (via email) Eleanor Krukowski, P.G., NJDEP (via email)



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION 2 290 BROADWAY NEW YORK, NY 10007-1866

NOV -6 2014

<u>CERTIFIED MAIL - RETURN RECEIPT REQUESTED</u> Article number: 7005 3110 0000 5946 6285

Eleanor Tritt, Superintendent Amagansett Union Free School District 320 Main Street Amagansett, NY 11930

Re:

Underground Injection Control (UIC) Program Regulation

Request for Information: SDWA-UIC-IR-15-002

Amagansett Union Free School District

Suffolk County

Dear Superintendent Tritt:

The U.S. Environmental Protection Agency (EPA) Underground Injection Control (UIC) Program is issuing a Request for Information pursuant to Section 1445(a)(1)(A) of the Safe Drinking Water Act (SDWA), as amended, 42 U.S.C. §300j-4 (a)(1)(A) to determine whether the facilities referenced above may be operating a banned underground injection well type subject to EPA jurisdiction under the SDWA. Pursuant to 40 Code of Federal Regulations (CFR) Part 144, large capacity cesspools and motor vehicle waste disposal wells have been banned and require closure. Operation of these injection well types constitutes noncompliance with UIC regulations.

Pursuant to 40 CFR §144.81, a large capacity cesspool is defined as a drywell/leach pit that directly receives untreated sanitary waste containing human excreta. A cesspool system does not utilize a septic tank to retain and treat sanitary waste. In a septic system, sanitary waste is first discharged through a septic tank, where solids are removed and biologic treatment occurs, and the treated sanitary waste is then discharged to a drywell/leachpit or to a drainfield. Pursuant to 40 CFR §144.88, a cesspool that serves a multiple-dwelling community or regional system, or for a non-residential system that serves more than 19 persons a day meets the definition of large capacity and was required to be closed by April 5, 2005.

A motor vehicle waste disposal well is a shallow disposal system that receives or have received fluids from vehicular repair or maintenance activities, such as an auto body repair shop, automotive repair shop, new and used car dealership, specialty repair shop (e.g., transmission and muffler repair shop), or any area where vehicular repair work is performed. Motor vehicle waste disposal wells are regulated as Class V injection wells. Typical motor vehicle waste disposal wells are floor drains or sinks in service bays that connect to a septic system or drywell.

Under the authority of Section 1445 (a)(1)(A) of the SDWA, as amended, 42 U.S.C. §300j-4 (a)(1)(A), within 60 days of receipt of this letter, EPA requests that the Amagansett Union Free School District provide the following information for each school in the district:

- Identify the locations of all large capacity cesspools.
- Identify the discharge point for each of the drains at facilities that house motor-vehicle service activities (i.e. bus garage, mechanic shop, etc.) Acceptable options include but are not limited to dye testing of drains and as built diagrams of facility showing piping.

Please submit all information to the following address:

Nicole Foley Kraft, Chief Ground Water Compliance Section United States Environmental Protection Agency 290 Broadway, 20th Floor New York, NY 10007-1866 Re: SDWA-UIC-IR-15-002

Attn: Lisa Kim Pelcyger

If you are certain that there are no discharges from a facility into a UIC Class V well, you must submit verification that all drains discharge to somewhere other than an injection well, such as the storm or sanitary sewer; surface water such as a stream, lake, etc.; or onto the ground surface. Examples of verification would be: 1) a letter from the superintendent of the Sewer Authority reporting that no drains at the facility discharge to an injection well and where they do discharge, or 2) results from a dye test performed by a licensed engineer or plumber proving the drain(s) discharge to somewhere other than an injection well or 3) an updated plumbing blueprint of the facility verifying where each drain discharges and that none discharge to an injection well.

Failure to respond to this letter truthfully and accurately within the time provided may subject you to sanctions authorized by federal law. Please also note that all information submitted by you may be used in an administrative, civil judicial, or criminal action. In addition, making a knowing submission of materially false information to the U.S. Government may be a criminal offense.

If you have any questions, please contact Lisa Kim Pelcyger of my staff at (212) 637-4225 or kim.lisa@epa.gov.

Sincerely,

Doughlas McKenna, Chief Water Compliance Branch cc:

Bill Spitz NYSDEC, Region 1 SUNY Stony Brook, 50 Circle Rd Stony Brook, NY 11790

Janet Gremli Division of Environmental Quality, Office of Pollution Control Suffolk County Dept. of Health 15 Horseblock Place Farmingville, NY 11738

Walter Hilbert
Division of Environmental Quality, Office of Wastewater Management
Suffolk County Dept. of Health
15 Horseblock Place
Farmingville, NY 11738

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION 2 290 BROADWAY NEW YORK, NY 10007-1866

NOV -6 2014

<u>CERTIFIED MAIL - RETURN RECEIPT REQUESTED</u> Article Number: 7005 3110 0000 5939 1143

Manager Deer Park Gardens P. O. Box 318 Malverne, NY 11565

Re:

Underground Injection Control (UIC) Program Regulation Request for Information: SDWA-UIC-IR-15-003 Babylon Park Center (BPC) (UICID: 14NY10319016) (Former S. K. Archiving Retrieval Services) 377 Carls Path Deer Park, NY 11729 Suffolk County

Dear Manager:

An inspection of the facility referenced above revealed that the facility may be operating underground injection wells subject to EPA jurisdiction under the Safe Drinking Water Act. EPA records indicate that the above-referenced facility has not inventoried any underground injection wells as required by 40 Code of Federal Regulations (CFR) §\$144.26, 144.27 and 144.83(a). EPA records also indicate that the above-referenced facility has not received authorization to emplace fluids into an underground injection well by permit, in accordance with 40 C.F.R. §\$144.31, or by rule, in accordance with 40 CFR §\$144.24 and 144.84. Failure to operate an injection well under authorization by rule or permit constitutes noncompliance with Underground Injection Control (UIC) program regulations. The UIC program regulations are designed to assure that the operation of injection wells will not contaminate underground sources of drinking water (USDW) and endanger human health.

Specifically, please indicate if there are one or more drains at your facility which may potentially discharge to an injection well such as a drywell, septic system or cesspool as follows:

Examples of possible drains are: floor drains, any size, and slop and regular sinks. Also included are storm water drains.

REQUIRED ACTIONS

Submit the following information within 30 days of receipt of this letter:

Identify the discharge point for each of the drains at your facility. Acceptable options
include but are not limited to dye testing of drains and as built diagrams of facility showing
piping.

• As required by 40 CFR §\$144.26, 144.27 and 144.83(a), should any drains discharge to one or more injection wells, you must complete inventory forms for these injection wells. Enclosed is an inventory form (EPA Form 7520-16) and a request for information that must be completed if you possess a facility which uses an underground injection well. Also enclosed is a listing of Class V injection well types and instructions (Enclosure 1). Please use Enclosure 1 when filling out the inventory form. These documents can also be found on the internet at:

http://www.epa.gov/safewater/uic/pdfs/7520-16.pdf
http://www.epa.gov/region02/water/compliance/supplemental instructions inventory.pdf
http://www.epa.gov/region02/water/compliance/wellclasstypetable inventoryc form

For any injection well inventoried above, you must submit a detailed description of all types
of fluids that are or may be discharged into the injection well.

Please submit all information to the following address:

Nicole Foley Kraft, Chief Ground Water Compliance Section United States Environmental Protection Agency 290 Broadway, 20th Floor New York, NY 10007-1866 Re: 14NY10319016 Attn: Nonny Ortega

NOT OPERATING AN INJECTION WELL?

If you are certain that there are no discharges from this facility into a UIC Class V well, you must submit verification that all drains discharge to somewhere other than an injection well, such as the storm or sanitary sewer; surface water such as a stream, lake, etc.; or onto the ground surface. Examples of verification would be: 1) a letter from the superintendent of the Sewer Authority reporting that no drains at the facility discharge to an injection well and where they do discharge, or 2) results from a dye test performed by a licensed engineer or plumber proving the drain(s) discharge to somewhere other than an injection well or 3) an updated plumbing blueprint of the facility verifying where each drain discharges and that none discharge to an injection well.

REQUIRED WELL CLOSURES

If you operate a large-capacity cesspool (a cesspool which serves a multiple dwelling community or regional system, or for a non-residential system serves more than 19 persons a day) you were to have closed the cesspool by April 5, 2005, as required by 40 CFR §144.88. Cesspools and septic systems are defined as follows:

- A cesspool is a drywell/leach pit that directly receives untreated sanitary waste containing human excreta. A cesspool system does not utilize a septic tank to retain and treat sanitary waste.

- In a septic system, sanitary waste is first discharged through a septic tank, where solids are removed and biologic treatment occurs, and the treated sanitary waste is then discharged to a drywell/leachpit or to a drainfield.

If you operate a large capacity cesspool please contact Nonny Ortega at (212) 637-4234.

Pursuant to 40 CFR §§144.12 and 144.84, if you operate a motor vehicle waste disposal well, the Director of the UIC program will require that you properly close the well pursuant to a closure plan approved by EPA or obtain a permit for continued operation.

Failure to respond to this letter truthfully and accurately within the time provided may subject you to sanctions authorized by federal law. Please also note that all information submitted by you may be used in an administrative, civil judicial, or criminal action. In addition, making a knowing submission of materially false information to the U.S. Government may be a criminal offense.

If you have any questions please contact Nonny Ortega of my staff at (212) 637-4234.

Sincerely,

Doughlas McKenna, Chief Water Compliance Branch

Enclosures

cc: Bill Spitz
NYSDEC, Region 1
SUNY Stony Brook, 50 Circle Rd
Stony Brook, NY 11790

Walter Dawydiak, P.E.
Division of Environmental Quality
Office of Pollution Control
Suffolk County Dept. of Health
15 Horseblock Place
Farmingville, NY 11738

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION 2 290 BROADWAY NEW YORK, NY 10007-1866

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CERTIFIED MAIL - RETURN RECEIPT REQUESTED

Article number: 7005 3110 0000 5946 6261

Dr. Mary T. Kelly, Superintendent Amityville Union Free School District 150 Park Avenue Amityville, NY 11701

Re:

Underground Injection Control (UIC) Program Regulation

Request for Information: SDWA-UIC-IR-15-004

Amityville Union Free School District

Suffolk County

Dear Dr. Kelly:

The U.S. Environmental Protection Agency (EPA) Underground Injection Control (UIC) Program is issuing a Request for Information pursuant to Section 1445(a)(1)(A) of the Safe Drinking Water Act (SDWA), as amended, 42 U.S.C. §300j-4 (a)(1)(A) to determine whether the facilities referenced above may be operating a banned underground injection well type subject to EPA jurisdiction under the SDWA. Pursuant to 40 Code of Federal Regulations (CFR) Part 144, large capacity cesspools and motor vehicle waste disposal wells have been banned and require closure. Operation of these injection well types constitutes noncompliance with UIC regulations.

Pursuant to 40 CFR §144.81, a large capacity cesspool is defined as a drywell/leach pit that directly receives untreated sanitary waste containing human excreta. A cesspool system does not utilize a septic tank to retain and treat sanitary waste. In a septic system, sanitary waste is first discharged through a septic tank, where solids are removed and biologic treatment occurs, and the treated sanitary waste is then discharged to a drywell/leachpit or to a drainfield. Pursuant to 40 CFR §144.88, a cesspool that serves a multiple-dwelling community or regional system, or for a non-residential system that serves more than 19 persons a day meets the definition of large capacity and was required to be closed by April 5, 2005.

A motor vehicle waste disposal well is a shallow disposal system that receives or have received fluids from vehicular repair or maintenance activities, such as an auto body repair shop, automotive repair shop, new and used car dealership, specialty repair shop (e.g., transmission and muffler repair shop), or any area where vehicular repair work is performed. Motor vehicle waste disposal wells are regulated as Class V injection wells. Typical motor vehicle waste disposal wells are floor drains or sinks in service bays that connect to a septic system or drywell.

Under the authority of Section 1445 (a)(1)(A) of the SDWA, as amended, 42 U.S.C. §300j-4 (a)(1)(A), within 60 days of receipt of this letter, EPA requests that the Amityville Union Free School District provide the following information for each school in the district:

- Identify the locations of all large capacity cesspools.
- Identify the discharge point for each of the drains at facilities that house motor-vehicle service activities (i.e. bus garage, mechanic shop, etc.) Acceptable options include but are not limited to dye testing of drains and as built diagrams of facility showing piping.

Please submit all information to the following address:

Nicole Foley Kraft, Chief Ground Water Compliance Section United States Environmental Protection Agency 290 Broadway, 20th Floor New York, NY 10007-1866 Re: SDWA-UIC-IR-15-004

Attn: Lisa Kim Pelcyger

If you are certain that there are no discharges from a facility into a UIC Class V well, you must submit verification that all drains discharge to somewhere other than an injection well, such as the storm or sanitary sewer; surface water such as a stream, lake, etc.; or onto the ground surface. Examples of verification would be: 1) a letter from the superintendent of the Sewer Authority reporting that no drains at the facility discharge to an injection well and where they do discharge, or 2) results from a dye test performed by a licensed engineer or plumber proving the drain(s) discharge to somewhere other than an injection well or 3) an updated plumbing blueprint of the facility verifying where each drain discharges and that none discharge to an injection well.

Failure to respond to this letter truthfully and accurately within the time provided may subject you to sanctions authorized by federal law. Please also note that all information submitted by you may be used in an administrative, civil judicial, or criminal action. In addition, making a knowing submission of materially false information to the U.S. Government may be a criminal offense.

If you have any questions, please contact Lisa Kim Pelcyger of my staff at (212) 637-4225 or kim.lisa@epa.gov.

Sincerely,

Doughlas McKenna, Chief Water Compliance Branch

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cc:

Bill Spitz

NYSDEC, Region 1

SUNY Stony Brook, 50 Circle Rd

Stony Brook, NY 11790

Janet Gremli

Division of Environmental Quality, Office of Pollution Control

Suffolk County Dept. of Health

15 Horseblock Place

Farmingville, NY 11738

Walter Hilbert

Division of Environmental Quality, Office of Wastewater Management

Suffolk County Dept. of Health

15 Horseblock Place

Farmingville, NY 11738



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION 2 290 BROADWAY NEW YORK, NY 10007-1866

NOV -6 2014

CERTIFIED MAIL - RETURN RECEIPT REQUESTED Article Number: 7005 3110 0000 5939 1174

Mike McNulty Dan Uddin Deer Park Express 1901 Deer Park Avenue Deer Park, NY 11729

Re:

Underground Injection Control (UIC) Program Regulation

Request for Information: SDWA-UIC-IR-15-005 Deer Park Express (UICID: 14NY10319014) 1901 Deer Park Avenue

Deer Park, NY 11729

Suffolk County

Dear Messieurs McNulty and Uddin:

An inspection of the facility referenced above revealed that the facility may be operating underground injection wells subject to EPA jurisdiction under the Safe Drinking Water Act. EPA records indicate that the above-referenced facility has not inventoried any underground injection wells as required by 40 Code of Federal Regulations (CFR) §§144.26, 144.27 and 144.83(a). EPA records also indicate that the above-referenced facility has not received authorization to emplace fluids into an underground injection well by permit, in accordance with 40 C.F.R. §144.31, or by rule, in accordance with 40 CFR §§144.24 and 144.84. Failure to operate an injection well under authorization by rule or permit constitutes noncompliance with Underground Injection Control (UIC) program regulations. The UIC program regulations are designed to assure that the operation of injection wells will not contaminate underground sources of drinking water (USDW) and endanger human health.

Specifically, one or more drains at your facility were found to potentially discharge to an injection well such as a drywell, septic system or cesspool as follows:

One slop sink and two storm water drains on site are discharging to an unknown destination.

REQUIRED ACTIONS

Submit the following information within 30 days of receipt of this letter:

Identify the discharge point for each of the drains at your facility. Acceptable options include but are not limited to dye testing of drains and as built diagrams of facility showing piping.

• As required by 40 CFR §\$144.26, 144.27 and 144.83(a), should any drains discharge to one or more injection wells, you must complete inventory forms for these injection wells. Enclosed is an inventory form (EPA Form 7520-16) and a request for information that must be completed if you possess a facility which uses an underground injection well. Also enclosed is a listing of Class V injection well types and instructions (Enclosure 1). Please use Enclosure 1 when filling out the inventory form. These documents can also be found on the internet at:

http://www.epa.gov/safewater/uic/pdfs/7520-16.pdf
http://www.epa.gov/region02/water/compliance/supplemental instructions inventory.pdf
http://www.epa.gov/region02/water/compliance/wellclasstypetable inventoryc form

For any injection well inventoried above, you must submit a detailed description of all types
of fluids that are or may be discharged into the injection well.

Please submit all information to the following address:

Nicole Foley Kraft, Chief Ground Water Compliance Section United States Environmental Protection Agency 290 Broadway, 20th Floor New York, NY 10007-1866 Re: 14NY10319014 Attn: Nonny Ortega

NOT OPERATING AN INJECTION WELL?

If you are certain that there are no discharges from this facility into a UIC Class V well, you must submit verification that all drains discharge to somewhere other than an injection well, such as the storm or sanitary sewer; surface water such as a stream, lake, etc.; or onto the ground surface. Examples of verification would be: 1) a letter from the superintendent of the Sewer Authority reporting that no drains at the facility discharge to an injection well and where they do discharge, or 2) results from a dye test performed by a licensed engineer or plumber proving the drain(s) discharge to somewhere other than an injection well or 3) an updated plumbing blueprint of the facility verifying where each drain discharges and that none discharge to an injection well.

REQUIRED WELL CLOSURES

If you operate a large-capacity cesspool (a cesspool which serves a multiple dwelling community or regional system, or for a non-residential system serves more than 19 persons a day) you were to have closed the cesspool by April 5, 2005, as required by 40 CFR §144.88. Cesspools and septic systems are defined as follows:

- A cesspool is a drywell/leach pit that directly receives untreated sanitary waste containing human excreta. A cesspool system does not utilize a septic tank to retain and treat sanitary waste.

- In a septic system, sanitary waste is first discharged through a septic tank, where solids are removed and biologic treatment occurs, and the treated sanitary waste is then discharged to a drywell/leachpit or to a drainfield.

If you operate a large capacity cesspool please contact Nonny Ortega at (212) 637-4234.

Pursuant to 40 CFR §§144.12 and 144.84, if you operate a motor vehicle waste disposal well, the Director of the UIC program will require that you properly close the well pursuant to a closure plan approved by EPA or obtain a permit for continued operation.

Failure to respond to this letter truthfully and accurately within the time provided may subject you to sanctions authorized by federal law. Please also note that all information submitted by you may be used in an administrative, civil judicial, or criminal action. In addition, making a knowing submission of materially false information to the U.S. Government may be a criminal offense.

If you have any questions please contact Nonny Ortega, of my staff at (212) 637-4234.

Sincerely,

Doughlas McKenna, Chief Water Compliance Branch

Enclosures

cc: Bill Spitz
NYSDEC, Region 1
SUNY Stony Brook, 50 Circle Rd
Stony Brook, NY 11790

Walter Dawydiak, P.E. Division of Environmental Quality Office of Pollution Control Suffolk County Dept. of Health 15 Horseblock Place Farmingville, NY 11738

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION 2 290 BROADWAY NEW YORK, NY 10007-1866

NOV 2 4 2014

CERTIFIED MAIL - RETURN RECEIPT REQUESTED

Article number: 7005 3110 0000 5940 0623

Richard Rozakis, Superintendent Babylon Union Free School District 50 Railroad Avenue Babylon, NY 11702

Re:

Underground Injection Control (UIC) Program Regulation

Request for Information: SDWA-UIC-IR-15-007

Babylon Union Free School District

Suffolk County

Dear Superintendent Rozakis:

The U.S. Environmental Protection Agency (EPA) Underground Injection Control (UIC) Program is issuing a Request for Information pursuant to Section 1445(a)(1)(A) of the Safe Drinking Water Act (SDWA), as amended, 42 U.S.C. §300j-4 (a)(1)(A) to determine whether the facilities referenced above may be operating a banned underground injection well type subject to EPA jurisdiction under the SDWA. Pursuant to 40 Code of Federal Regulations (CFR) Part 144, large capacity cesspools and motor vehicle waste disposal wells have been banned and require closure. Operation of these injection well types constitutes noncompliance with UIC regulations.

Pursuant to 40 CFR §144.81, a large capacity cesspool is defined as a drywell/leach pit that directly receives untreated sanitary waste containing human excreta. A cesspool system does not utilize a septic tank to retain and treat sanitary waste. In a septic system, sanitary waste is first discharged through a septic tank, where solids are removed and biologic treatment occurs, and the treated sanitary waste is then discharged to a drywell/leachpit or to a drainfield. Pursuant to 40 CFR §144.88, a cesspool that serves a multiple-dwelling community or regional system, or for a non-residential system that serves more than 19 persons a day meets the definition of large capacity and was required to be closed by April 5, 2005.

A motor vehicle waste disposal well is a shallow disposal system that receives or have received fluids from vehicular repair or maintenance activities, such as an auto body repair shop, automotive repair shop, new and used car dealership, specialty repair shop (e.g., transmission and muffler repair shop), or any area where vehicular repair work is performed. Motor vehicle waste disposal wells are regulated as Class V injection wells. Typical motor vehicle waste disposal wells are floor drains or sinks in service bays that connect to a septic system or drywell.

Under the authority of Section 1445 (a)(1)(A) of the SDWA, as amended, 42 U.S.C. §300j-4 (a)(1)(A), within 60 days of receipt of this letter, EPA requests that the Babylon Union Free School District provide the following information for each school in the district:

- Identify the locations of all large capacity cesspools.
- Identify the discharge point for each of the drains at facilities that house motor-vehicle service activities (i.e. bus garage, mechanic shop, etc.) Acceptable options include but are not limited to dye testing of drains and as built diagrams of facility showing piping.

Please submit all information to the following address:

Nicole Foley Kraft, Chief Ground Water Compliance Section United States Environmental Protection Agency 290 Broadway, 20th Floor New York, NY 10007-1866 Re: SDWA-UIC-IR-15-007

Attn: Lisa Kim Pelcyger

If you are certain that there are no discharges from a facility into a UIC Class V well, you must submit verification that all drains discharge to somewhere other than an injection well, such as the storm or sanitary sewer; surface water such as a stream, lake, etc.; or onto the ground surface. Examples of verification would be: 1) a letter from the superintendent of the Sewer Authority reporting that no drains at the facility discharge to an injection well and where they do discharge, or 2) results from a dye test performed by a licensed engineer or plumber proving the drain(s) discharge to somewhere other than an injection well or 3) an updated plumbing blueprint of the facility verifying where each drain discharges and that none discharge to an injection well.

Failure to respond to this letter truthfully and accurately within the time provided may subject you to sanctions authorized by federal law. Please also note that all information submitted by you may be used in an administrative, civil judicial, or criminal action. In addition, making a knowing submission of materially false information to the U.S. Government may be a criminal offense.

If you have any questions, please contact Lisa Kim Pelcyger of my staff at (212) 637-4225 or kim.lisa@epa.gov.

Sincerely,

Doughlas McKenna, Chief Water Compliance Branch cc: Bill Spitz

NYSDEC, Region 1

SUNY Stony Brook, 50 Circle Rd

Stony Brook, NY 11790

Janet Gremli

Division of Environmental Quality, Office of Pollution Control

Suffolk County Dept. of Health

15 Horseblock Place

Farmingville, NY 11738

Walter Hilbert

Division of Environmental Quality, Office of Wastewater Management

Suffolk County Dept. of Health

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Farmingville, NY 11738